



# High-temp & IP68 Waterproof High Durability Tag

## M5 High-temp Resistance Tag

The M5 Asset Tag stands as a cutting-edge Bluetooth tag, engineered with high-temperature resistance and waterproof capabilities. Crafted from high-temperature resistant thermoplastic material, this tag is capable of enduring extreme temperatures up to 100°C. It is specifically tailored for asset tracking in industrial scenarios characterized by harsh and demanding environments.

### Application



Manufacturing



Construction



Up to 100°C resistant



IP68/IP69K waterproof



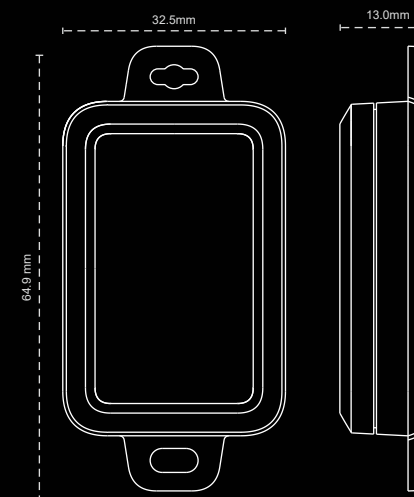
IK07 shock resistance



Temperature monitoring

### General Specs

Connectivity:	BLE 5.0
Dimensions (mm):	64.9*32.5*13.0
Color:	Gray
Material:	PPSU
IP rating:	IP68/IP69K
Shock resistance:	IK07
Sensor:	Accelerometer   Temperature sensor Hall switch
LED:	Red   Green
Battery capacity:	600mAh
Battery lifespan:	3 years*
Operating temperature:	-40°C/100°C
Transmission range:	Up to 150m (Without any obstacles)
Installation:	Sticker   Screw mounting
Certification:	FCC   CE   RoHS   WEEE



\*Battery lifespan estimates are based on the default settings without any sensors under 20°C conditions - 1 active slot, 1000ms ADV interval and 0dBm Tx Power